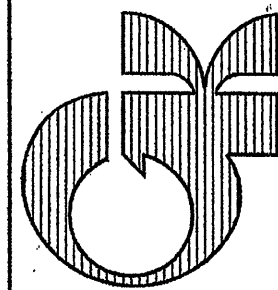


Continental
As Built
10/11

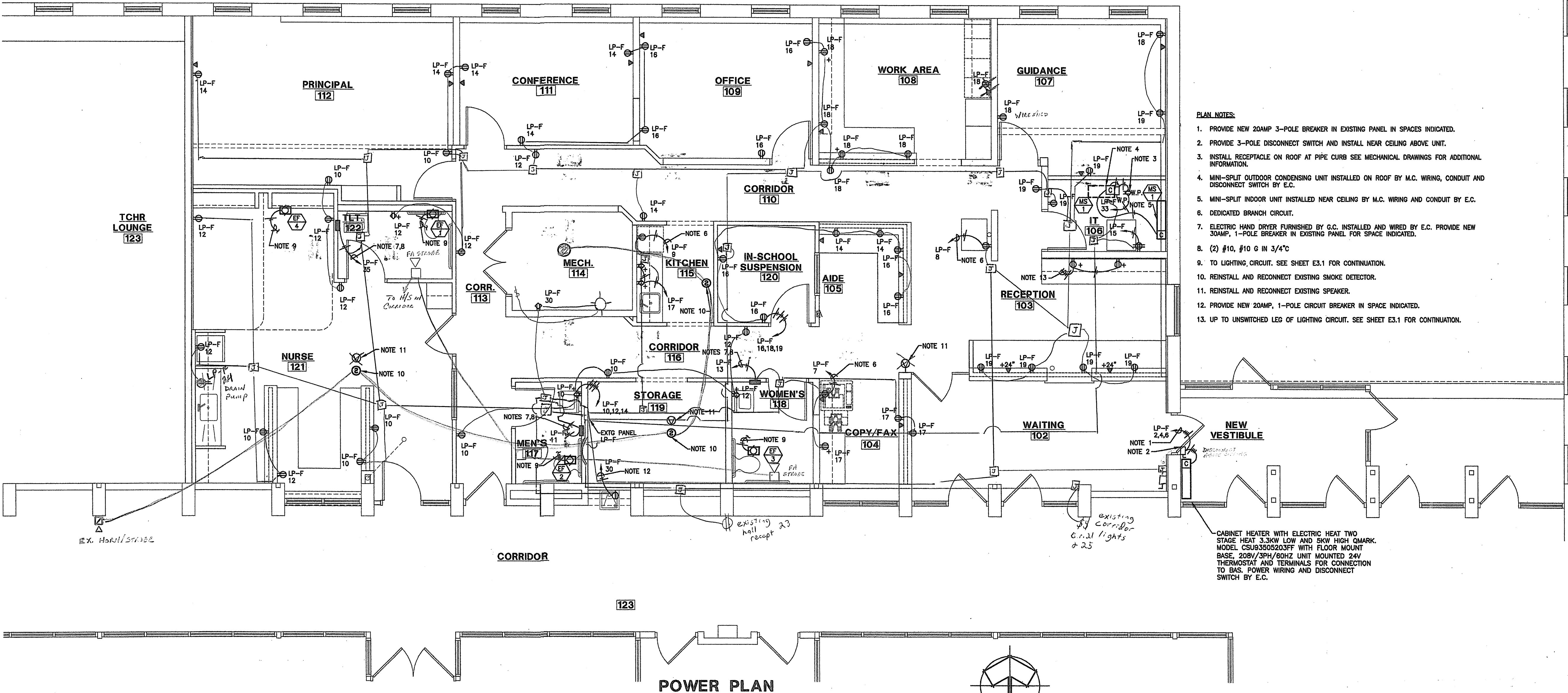
POWER PLAN
WESTCHESTER INTERMEDIATE SCHOOL - OFFICE REMODEL
1050 S. FIFTH STREET
Chesterton, Indiana
gerometta & kinel architects, inc.



DATE 4/26/11
SCALE AS NOTED
DRAWN THH, MCT
JOB 1117

SHEET
E2.1
OF 15 SHEETS

11-E-037



- PLAN NOTES:
1. PROVIDE NEW 20AMP 3-POLE BREAKER IN EXISTING PANEL IN SPACES INDICATED.
 2. PROVIDE 3-POLE DISCONNECT SWITCH AND INSTALL NEAR CEILING ABOVE UNIT.
 3. INSTALL RECEPTACLE ON ROOF AT PIPE CURB SEE MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.
 4. MINI-SPLIT OUTDOOR CONDENSING UNIT INSTALLED ON ROOF BY M.C. WIRING, CONDUIT AND DISCONNECT SWITCH BY E.C.
 5. MINI-SPLIT INDOOR UNIT INSTALLED NEAR CEILING BY M.C. WIRING AND CONDUIT BY E.C.
 6. DEDICATED BRANCH CIRCUIT.
 7. ELECTRIC HAND DRYER FURNISHED BY G.C. INSTALLED AND WIRED BY E.C. PROVIDE NEW 30AMP, 1-POLE BREAKER IN EXISTING PANEL FOR SPACE INDICATED.
 8. (2) #10, #10 G IN 3/4"
 9. TO LIGHTING CIRCUIT. SEE SHEET E3.1 FOR CONTINUATION.
 10. REINSTALL AND RECONNECT EXISTING SMOKE DETECTOR.
 11. REINSTALL AND RECONNECT EXISTING SPEAKER.
 12. PROVIDE NEW 20AMP, 1-POLE CIRCUIT BREAKER IN SPACE INDICATED.
 13. UP TO UNSWITCHED LEG OF LIGHTING CIRCUIT. SEE SHEET E3.1 FOR CONTINUATION.

CABINET HEATER WITH ELECTRIC HEAT TWO STAGE HEAT 3.3KW LOW AND SKW HIGH QMARK. MODEL CSUS3505203FF WITH FLOOR MOUNT BASE, 208V/3PH/60HZ UNIT MOUNTED 24V THERMOSTAT AND TERMINALS FOR CONNECTION TO BAS. POWER WIRING AND DISCONNECT SWITCH BY E.C.

Panel LP-F		Westchester Middle School/	
1	Lights	2	Vestibule heater
3	Lights	4	Vestibule heater
5	Lights	6	Vestibule heater
7	Copier	8	Sound system recept
9	Kitchen	10	Receptacle
11	Hand dryer	12	Receptacle
13	Hand dryer	14	Receptacle
15	IT recept	16	Receptacle
17	Recept kitchen	18	Receptacle
19	Receptacles	20	Temperature control
21	Corridor lights	22	
23	Corridor power	24	Sewage pump
25	Corridor lights	26	
27		28	Existing TV
29		30	Water cooler
31		32	AC
33	Mini-split	34	AC
35	Hand dryer	36	AC
37		38	
39		40	
41		42	